## The Real HENRY F GENIUS OF INDUSTRY - MAN OF MYSTER

HIS STRENGTH AND WEAKNESS

HIS GREATNESS AND SMALLNESS S - S - MARQUIS, D-DAPTER 5 YEARS STUDY AS HEAD OF FORD WELFARE DEPARTMENT

How the First Ford Car Was Built and Run for the First Time at 2 o'Clock in the Morning.

Not a Cent from Speculation Forms Part of of the Total of the Ford Fortune of To-

.United States and Grea North American Newspaper

HIS is the second of a remarkable series of articles tchich sum up a character study of Henry Ford made by a man who was formerly his pastor and who afterward was head of the Ford Welfare Department.

Dr. Marquis reaches conclusions on some points, leaving others for the reader to sum up in his own song. In both cases he builds shon a foundation of facts gathered from close association and constant observation of the man of whom he is writing. As Dr. Marquis wrote in his first article his most interesting study is "the mochine under Mr. Ford's hat" and the reader of to-day's and following instalments of his analysis will find that he has studied that mechanism as closely as it is possible for one man's mind to delve into that of another.

> CHAPTER III. Dream That Came True.

HAVE said that we are interested in Henry Ford because of his phenomenal success in the field of industry.

But there is another reason, and that he has in him all the back of him; never saw the inside of a college, and never was particuinside a country school house; interinside a watch and a clock; always of travel. dreaming of a self-propelled vehicle, On the East Grand Boulevard, in tues and so many faults? drawing pictures of the same; .Is twenty, by mounting a steam engine on the cast-off wheels of a mow ing machine; becomes the engineer of a steam threshing machine when a boy of seventeen; leaves the farm and gets a job in a power house in the city; works after hours on a gasoline engine, making the cylinder out of guspipe, and the flywheel out of wood; puts the engine on a vehicle of his own construction that looks like a baby carriers; adds a few pulleys, a lever or two, and a leather belt, and the "darned thing ran." That first "gasoline buggy" is still in existence, and the "darned thing" still runs. It is kept in a room adjoining his office at Dearborn

I have heard from him and Mrs. Ford the story of the last 48 hours that he worked on that first car Forty-eight hours without sleep. The second night, Mrs. Ford sat up waiting the outcome of his efforts. The machine was nearing completion. Would it run? It was about 2 a. m. , when he came in from the little shop that stood in the rear of the house The car was finished and ready for a try-out. It was raining. Mrs. Ford threw a cloak over her shoulder and followed him to the shop. He rolled the little car out into the alley, statted it, mounted the seat and drave off. The car went a short distance and stopped. The trouble was a minor one. The nut of a bolt had come of It seems that there was some vibration in that first machine which has spring. The car was put back in the

success had been topped. But there were other hills to climb with valleys of discouragement be tween. People laughed at the strange device and at the man who created it. The noise if made resembled that of a machine gun in action. Instinctively, no it seemed, horses recognized in it fright and ran away. Rumor has it that the police ordered him to keep the thing off the streets. Mr. Ford by faith, not by sight, and faith gave to his employees, in addition

shop., It had run. One of the foot

hills at the base of the mountain o



Perhaps the wish of the people was thinks he must remove the mountain father to the thought. Whonever he drove this odd-looking

on a farm with a bumble parentage remarks. It was a "crazy thing," the entcome of a "crazy idea," born of a "half-cracked brain." It never would larly interested in what went on amount to anything. As a plaything men who redicuted and hated him -yes, it might be made to go on a ested as a boy in steam engines and hard, level road. But it never would covering this striking remarklence be threshing machines; also in what is prove of practical value as a means tween himself and a man of a race in

builds a "farm locomotive" before he Grand Trunk Railroad tracks. The approach is up a fairly stiff grade. It semble to see if Henry could reake the grade. He made it. And he has been climbing ever since.

That little car, with its gas pipe cylinders, wooden fly wheel and doubt whether any other man ever teather belt transmission, had all the mechanical principles in its make-up that enter into the present Ford car. It was on this car that he rested and won his fumous Selden patent suit. That first car was a crude affair

It certainly did not look like a million dollars. Those who looked at it thought a pile of money could be sunk in it, but they could not see how any ever could be got out of it. Money to develop and perfect his idea came in small sums, and from the with millions. Mr. Ford does not believe in stock companies now. They cansed to place orders with them as

One meets around Detroit now an then a man who, with lands in empay peckets, tell you with a sad, far away Company at the time it was being or ganized, "and just come within an ac of doin' it, too," Alas, the accwhatever that means,

Henry Ford was, and still is. dreamer. But as far been as the days of Joseph-and the greates dreamers of the world, by the way, have been of Hebrew extractiondreamers have not been held in his esteem by some of their brethren climb alone a steep and stony path move us in a sleep should come to ranson is that men who dream walk time I was with the company h

that bur his way. He who dreams does not attempt to remove the mountains. contrivance a curlous crowd followed He climbs them. And that after all is; sakings of a popular here. A boy on bicycles, making uncomplimentary perhaps the best way to dispose of mountains.

> Joseph lived to see his dream com true and to receive the homage of the Will Henry Ford parden me for diswhich he seems able to see so few vir

> > CHAPTER IV. The Ford Fortune.

DO not know how much Henry Fore is worth. I am under the impres sion that, if he so dontred, he could onvert his business into a stock company and pay very satisfactory dividends on a billion capitalization. made so large a fortune in so short a time. I believe it to be one of the

of its size ever made, The possible blot on his record this connection is the charge that he has cometimes dealt ruthlessly with smaller independent cencerns which are making some parts of hi one for him; that while he was pay ing his own labor a minimum wag of five and six dollars a day he was demanding of others that they sall him their product at a price that made it impossible for them to pay their labor a fair wager that he couraged men to make large invest had the courage to stick came out ments in order to furnish him wit materials, and then has suddenly

cleanest, if not the cleanest, fortune

a deserted factory on their hands, I have listened to many discussion on this point and are well aware that there is a sharp division of opinion in regard to it. The view one take of it will depend almost entirely on and on that men are a long way rom agreement.

Henry Ford down not namble. once saw him win five cents on I took it away from him and at it into a charity fund so I know that tainted nickel is not mixed no with the other twenty billion nickels more or less, now in his poserssion.

once ran him a footrace on which we and our friends ruked a enall stake. Henry won. And I may say right here for the benefit of They express, or inther suggest, or others more than 56 years of ago and fundamental article at his cross. I 42 inches in circumference that you is the wholesome, saving power are not in Mr. Ford's class unless you have kept in excellent physical

took the money from those who won on this race and gave it to an old gate-keeper at a raffroad crossing. He has been sederous toward employees. On this point I think an speak with sense authority. period of several years. During says this rumor is without foundation. laughs at mountains his who sees a generous wage, more than a hun. Fard.

was unquestionably a shrewd and profitable stroke. To the credit of Mr. Ford be it said that he perconally never maintained that his profit and bonus schemes were neans for distributing charity. Since becoming rich Henry Pord has acquired no expensive tastes,

own pocket.

formed no costly habits. He make o display. As compared with the anner in which he might live. may be said to live very plainly and simply. He has often said to "Wealth does not change men. The possession of it does not spoil em, as is so often claimed. Wealth simply reveals what there is in a man. It lifts the lid and gives mian. what is in him a chance to come out. If the bad comes to the surface, it is because it was there and was only waiting for a chance to

WHERE HENRY FORD LIVES

AND A VERY RARE PICTURE OF MRS. FORD.

dred million dollars out of his profits, all of which he could have

retained as his own, and which the

average man would have put into his

It is said that his profit-sharin

more work out of his men

plan was a crafty scheme for get

that it actually returned more dol-

lars to him than he gave out.

He enjoys the quiet and sectuation o home and family. He first buil home on Edison Avenue About the same time other men who had got into the automobile game, and wer making far less money out of it than ee, were building houses that might ave been taken for the spawn of spawned. I once said to libra that judging from appearance so far as omes were concerned, the Ford Company could not be malding as much noney as some others.

"Well," he replied. "you know if I want some one else to run it. I prefer a home." And then, after a pause and with a chuckle, he added. "I still like boiled polaloes with the skins on and I do not want a man standing back of my chair at table laughing up of all of the ship's company first its sleeve at me while I am taking perceived it from his lefty perch.

He still likes what he always liked. His personal habits and pleasures re main year much as they were in th lays of his obscurity. imply lifted the left and that which coming out, according to his own theeory, was always there.

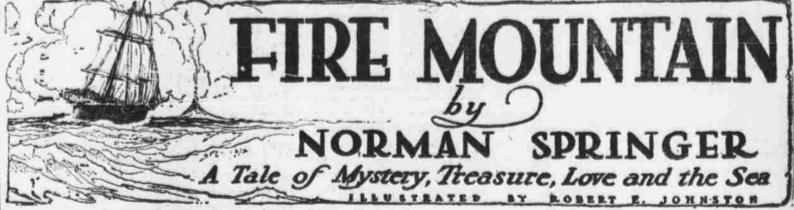
There is a new home out on th conks of the Rouge in Dearborn, M. Ford the day the foundations for the new home were roughly staked out Social ambition would have distated a Ufferent locality, Sentiment of th finer sort said, "Here in the midst cenes where we were boy and girl and lovers together; here in the sight of the cottage which was the first polant home, where drougs of the ful were built; here among old friend who have known us all our lives wil the new home be erected." And then not a hotel run by a regiment of serin quiet and comfort, a home, with the home atmosphere about it.

was erected Mr. Food said to me, "I have found something to inscribe eve the fireplace in the new home when build it." He then repeated the following, "Chop your own wood and I

work. andition.

And I may add also by way of said to me: "You preach one gospel "A cheerful-less and I unother. My gospet is work If a man is down and out the only thing that will save him is warkrock that will give him semetimer to

> 'Mantal Traits and Characteristics. the chapter tonics of termorrow's in stalment, are of absorbing interest to all who would know the real Heary



WHO'S WHO AND WHAT'S HAPPENED.

HEN the whaler Good Luck, out of New Bedford, was wrecked at the Fire Mountain, a volcanic island in the North Pacific, in 1889, one of the two survivors was

JOHN WINTERS, who wrote down in his log of the finding of vast quantities of ambergris, the substance so valuable because of the demand for it as a perfume base, and of the storing of the precious stuff in one of the innumerable caves in the island. His log goes on to tell of the strange fate of his companion, who believed that the weird noise coming out of a mysterious hole in the island was the voice of a man he had murdered calling him and, finally crazed, had jumped into the pit. Winters, according to the log, fearing the same fate for himself, abandoned the island in a small boat. He jotted down the position of the cave where the ambergris was stored in code on a piece of skin and inserted it in the binding of his log book. Demented, he is picked up and brought to Honolulu. There he dies, leaving his log, with the cipher message of such tremendous value, in the hands of the keeper of a inese resort. In this place, many years later,

LITTLE BILLY CORCORAN, hunchback steward of the brig Cohasset. ecovering from a spree, accidently finds the log among the Chinaman's colection of odds and ends. He judges from the description that the Fire Mounain, with its many caves and queer lava formations, including one that looks ike an elephant's head, is the one which gave refuge not long before to the Cohasset's crew when chased by a Russian gunboat for violating the rule against trading for seal skins with the Siberian natives.

SOUARE 11M DABNEY is the blind captain of the Cohasset. His atractive granddaughter,

RUTH LE MOYNE is mate of the brig. They are told of the log and the hunchback's opinion that their island was the one where the great store of imbergris was hidden. They are all in the dark as to the location of the cave. at Ruth suddenly discovers the skin within the binding and the following ipher message is revealed:

1334454423615331461215111132362433615311535231133446231511146464344113212334 14214652243331454013115115626353442446113134214463442442361334423315426144

DR. ICHI, a Japanese, had been shipped as cook by the Cohasset and feigning almost complete ignorance of English, is disregarded as the Cohas-set's officers talk over the discovery. Ichi steals the cipher and in San Franrisco becomes associated with

WILD BOB CAREW, a splendid looking but unscrupulous sea captain

JOSIAH SMATT, a sharp lawyer, to decipher the message. And this MARTIN BLAKE, our hero, who, conveying the decoded message and the

latitude and longitude of Fire Mountain to Carew at the command of Smatt, his employer, meets Billy. Feigning intoxication, Billy substitutes blank sheets of paper for the matter in Martin's pocket. The substitution, when it is revealed to Carew at the Black Cruiser saloon, results in Martin's being set ipon by Carew's underlings and imprisoned in a room. Carew's gang also seize and imprison Ruth, but Little Billy and

THE BOSUN. Thomas Henry, his devoted and gigantic friend, rescue both the girl and young Blake. As they flee a pistol battle follows in which

SPULVEDO, keeper of the dive, and is shot himself by Carew. Martin's wound is not serious and he is welcomed as a partner in the Cohasset's enter-prise—the salvage of the ambergris. The brig is well on her way out of San Francisco when Ruth, the hunchback and Dabney tell him the story. Partly by reading Poe's "Gold Bug" Little Billy says he solved the cipher and shows Martin the key.

As they sailed northward toward their goal, hoping to reach it ahead of Carew (who is in love with Ruth). Martin, overwhelmed by her beauty and under the influence of a starry night, kisses her. He too has fallen under her

T was the night of April 22 that morning we'll have a try, whether the Martin Blake, clerk, sat at the fog has lifted or not. Martin Bianc, vector and heard We'll ting the beaten us to the Cohasset's cabin table and heard Bob and Ichi have beaten us to the Bob and Ichi have beaten us to the cohasset's cabin table and heard Bob and Ichi have beaten us to the local table of Fire Mountain. It was easil Little Billy. "Hope they are not on the morning of July 6 that Martin snugged close by behind this blooming Bluke, seaman, bent over the Cohascurtain. et's foreroyal yard-arm and fisted

the canvas, with the shrill whistle of the squall in his ears. He completed furling the he straightened and swept the sea

with keen, puckered eyes. It was a scrutiny that was rewarded. Ahead, across the horizon sky

ficated a dark smudge, like the smoketrail of a stenmer, and beneath it was a black speck. It was no ship, he knew, but land.

It was the expected landfall, the colcanic island, there shead, and he He sent the welcome half to the

"Land bet" His hall proused the chip. Prethe time he had finished his depenfrom aloft all bands were at the mil. endeavoring each to pick up the dis-

Four hells had gone white he was aloft, and he strode aft to take his

"If the breeze holds, we'll be inside in a couple of hours," said Ruth, Capt. Dabney shook his head.

"I feet rog," he answered.
Within the hour Cupt. Dainey words hore fruit. It was a typical Smoky Sea fog. a vet, dense, Bering binniet, but it was a low-lying bank nd thirty feet or so above the de that have since come down to earth the mist that shrouded the deck. Pres ently, from everhead, glastily piere ing the gray vell, came Ruth's She ordered him to chift th

ourse a couple of points. In such a fashion, creeping through the fog, the Cohasset came at last to Later, when he' went alors to furt

mit. Mortin saw the unmarked, unnown rock that had filled to thoughts for menths. The mountain formed a rough one and over it hovered a cloud o

white steam vapor and smoke, It was an evil landscape. The stark desoluteness of nhanced by the wild cawing of the cells and the mournful beeming of Martin was depressed, as by a fore

poding of ill fortune. He turned to

The Maeri shuddered, and there was

"Some Elements of Success" and Mental Traits and Characteristics." at suppose "We would on tese ourneives limitering alone is

at will keep until to-morrow. In the

"No danser of that," Ruth. "If the Dawn had been any where near us I would have raised er topmasts above the fog."

a couple of extra hours in your bunks But if the for lifts during the night off for the beach. Got your direction

ready, Billy?" "Yes, in my pocket," said the hunchback, "But I vanture that we

In the lottery that followed Marti frew the watch from two to four the morning. Little Billy's pape called for from twelve to two. Bit!

and the boatswain divided the first four hours.

Before he turned in Martin wen forward to discover which of the fore-castle hands would share his vigil. He gathered that MacLean.

erstitious Scot, was to stand th "You'll be on watch with me." said. WI have the two to four. Billy has the earlier half of the watch."

"Little Billy!" echoed MacLean. 'Did ye say Little Billy, lad?" Suddenly he raised an arm and shook a cleached fist at the moun-

"Och, ye black de'il's kirk!" screamed, "Ye blood-sucker! The MacLean's curse on yel"

Wisps of fog eddied about his gray head and beard, his features wild an sion-working. And he cursed the Fire Mountain! It was unreal, un earthly, a scene from another age. "Great Heavens! What is the Martin eried, startled.

Mactean mumbled to himself. "Little Billy-och, 'tla Little Billy "Tis feydom, lad! And he turned absuptly, strede for

ward, and was lost in the rog. Martin intended to tell Little Bill about MacLeun's strange behavior He found the hunchback restlessly pacing the tiny floor space of their common room. "Hello, Martin," be said. "I was

waiting up for you. Here—keep these for me, will you?" He extended a bunch of keys. "I'm feeling extra dry to-night, and I don't want to b tempted by knowing I have the keto the medicine-chest in my pocket Rimos, Maori saltor, who was on the Whenever I pass that confounded box, I think of the two quarts of booze inside, and my tongue swells. Just keep the keys till to-morrow, wil

For the past lew days the hunch elt had been engaged in a boot with his unclear turny, the desire for

"Oh, sure! Don't warry about me. sponded Little Billy "Good night," Clambering into his bunk, the little Then his groping hand encountered



man composed himself to a pretense on top of the capstan. Little Bills's of reading.

Little Billy with a recital of Mac-Lean's outburst. The poor fellow's mind was feverish enough withou being bothered with the Scot's wild

Martin, however, was oppressed by MacLean's hints of evil-they fitted so well with the wild and gleomy fac of the volcano and the depressing for Martin was half ashamed of his dress of something he could not name; but he turned in standing, removing only his shoes and loosening his belt, be-fore crawling into his bunk and draw-another sound; it was peculiar, bue ing the blankets over him.

STRANGE hand grasping his choulder brought Martin cut of deep sleep to instant conscious-Opening eyes first rested he tin clock hanging on the wall op

It was I o'clock. The band that shock him belonger to MacLean. The old man was bend-

ing over him with the white tuce of one who has seen a ghost,
"He's gone!" he softly exclaimed, efore Martin could from Startled, Martin sat up and swupr

is legs outboard. "What-Little Billy?" "Aye - Billy," responded Salfs \*Och, 'tis a lad night outdoors -a thick dark night. And Dilly's

gone. Didna' I see him in the dark and wearing the black shroud, the months agone; He was feyed! Ye ount is the de'il's home, an "What are you talking about?" in

terrupted Martin impatiently, "Who nonsense! Lan't be on watch?"

"On watch? Aye, who kems w e watches now? He's cone, I i" blesed the old man flercely. as disappeared from deck. Och an no sur how! Billy ment aft, leaned on the rail, and intened stened, for I couldna' see. And heard it! Aye, I kenned, twas it, for twan no the soond o' the waves, no he calling o' the birds, nor the splast o' anything that lives in the sea. kenned it was it. Hadna' I seen the shroud? Soonded like an oar stroke. Twas the Prince o' Evil seending hi vay, a coming wi his shroud. Och I cun art to tell Billy, and I tell ye. ad, little Bidy was gone!" MacLern leaned forward, his face working with borror.

"He's genel" reiterated Sails. looked all about the decks, and san et as foud as I could wi'cot rousins all hands and no hide or hair of Buly could I sud. Oct., be's gone, ell ye, lad. MucLeans ha' the sight ind, and I am the seventh son "All right, all right! Don't chat ter so food, you'll awaken every body," interrupted Martin. He pulle in his choes, "I'll go on deck with give us the laugh. Was there any thing unusual about his manner when "No lad. I ken your thought." re

"He'd no had They went forward and stepped

art on deck, Martin softly closing he door behind him. Abroutly, he found himself isolated

n a sea of murk. "Little Billy! Billy!" he called. His call was swallowed up, amou ered, by the night. He strained his ears. But the only answer was the eery ory of a night-flying gull. Martin was more than disturbed b

He salled again, along the decks. "Rimon! Ociobk! Por'rd therepersonal trail

int silence.

Not a word, not a football come of f the gloom. asleep!", exclaimed Martin testily.

He sent MacLean siter a lantern

ubber tobacco-pouch. Why was n the capstan-head, this pocket cominnion of an inveterate smoker? Something had happened to Little Billy. It was not like Little Billy thus, to forsake his beloved shag, his contant ally in his fight against the frink hunser. cering into that buffling gloom. Ite tiffened tensely. He seemed to hear whispering; it came out of that block pit before him. He very ghost of a the patte, of bare feet.
"MacLean! Where are you?" he called charply. "Harry with that antern

Instead of MacLenn's veice to reces head a beavy breathing, the repua man taking service long, schleng

He started terward, and the topped dead. Out of the black a efore him came MacLean's voice transfed words in a horrible, ascend-

There was the thud of a heavy, ralling body striking the deck-

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Stop Laxatives Which Only Aggravate Constinution Nujol is a lubricant-not a medicine or laxative -- so

cannot gripe. When you are constinated. net enough of Nature's lubricating liquid is pro-duced in the bowel to keep the food waste soft and moving. Doctors prescribe acts like this natural



A LUBRICANT-NOT A LAXATIVE